RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instruct	ions on Re	verse Side))				
	en Flow diverabilty	•		Test Date 6/25/13	a :				No. 15 3-24670-000	0		
Company L.D. Dril	•	,				Lease Wieden	nann			3	We	ll Number
County Location Barton SE SW NW			Section 1		TWP 19S			RNG (E/W) 15W		Acı	es Attributed	
Field Otis-Albert			Reservoir Winfield/Chase			Gas Gathering Co Becker Oil		•	ection		· · · · · · · · · · · · · · · · · · ·	
Completion Date 4/21/00					Plug Back Total Depth 1940			Packer Set at none				
Casing Size Weight 5.5 14.5#			Internal C	Diameter		Set at 1934		Perforations 1862		Го 1864		
Tubing Size Weight 2.375			Internal E	Diameter		Set at Perforat 1931		rations	٦	Ō		
Type Con single ((Describe)		Type Flui oil/sw	d Production	1			nit or Traveling Imp unit	Plunger?	Yes /	No
	g Thru (A	Annulus / Tubing)		% C	arbon Dioxid	de		% Nitrog	en	(Gas Gravi	ry - G _g
Vertical D					Press	sure Taps		<u> </u>		(1	Meter Rur	i) (Prover) Size
Pressure	Buildup:	Shut in 6/24	2	0_13_at_1	1:15 am	(AM) (PM)	Taken_6/	25	20	13 at 1	1:15 an	1 (AM) (PM)
Well on L	.ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration o	f Shut-in _	24 Hours
Static / Dynamic Property	Size	(inches) Prover Pressure		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)
Shut-In		paig (i iii)	Inches H₂0			65.3	79.7	psig	psia	24		
Flow												
r		***** T			FLOW STR	EAM ATTR	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Grav Fact F _s	tor T	Flowing emperature Factor F _{it}	Fa	nation actor pv	Metered Flow R (Mcfd)		GOR Subic Feet/ Barrel)	Flowing Fluid Gravity G _m
			· · · · · · · · · · · · · · · · · · ·			*****	<u> </u>					
(P _c) ² =		: (P _w) ² =_	· · · · · · · · · · · · · · · · · · ·	P _d =	OW) (DELIVI		') CALCUL P _c - 14.4) +		;		$(P_a)^2 = (P_d)^2 =$	0.207
(P _c) ² - (I or (P _c) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	hoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2. and divide		Backpre Sio As	ssure Curve pe = "n" - or signed lard Slope	, n x	ГЛ	Antilo	a	Open Flow Deliverability quals R x Antilog (Mcfd)
									· • · · · · · · · · · · · · · · · · · ·	•• 41 0 44		
Open Flo			Mcfd @ 14.			Deliverat				Mcfd @ 14		
	_	ned authority, on	d report is true	and correc		-	5th	day of	une	ort and that		mowledge of 13 WICH:
		Witness (if a	CL (ary		-	10	My T	ve. For	Company		. 0 1 2013

exempt status and that the t correct to the of equipment I hereby r	under penalty of perjury under the laws of the state of Kansas that I am authorized to request sunder Rule K.A.R. 82-3-304 on behalf of the operator _L.D. Drilling,Inc. foregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the
l further a	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D agree to supply to the best of my ability any and all supporting documents deemed by Commission sarry to corroborate this claim for exemption from testing.
	Signature: <u>FUTavi</u> Title: <u>Dres</u>

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichitague whether December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.